

KES

Two-Sided Adhesive Tape for Emblem

KES B-L035

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1. Scope of Application

This standard specifies the quality standards of the two-sided adhesive tape used for adhesion of the emblem.

2. Classification

The two-sided adhesive tape is classified according to the location where it is adhered.

Table 1

Classification	Material symbol	Remark
For trim	A-BE 01	It is used for ornament.
For interior	A-BE 11	It is used for horn cap.
For engine room	A-BE 21	—

3. General Conditions of Test

Shall conform to 3 of KES T-M013 (Testing method of two-side adhesive tape).

4. Test Pieces

Each shall conform to the third clause of KES T-M013. But, when an adhered piece of material which is generally used is not used, the name of the adhered piece of material shall be recorded.

5. Equipment and Apparatus

Shall conform to 4 of KES T-M013.

6. Quality

Shall have good physical appearance and shall show no come off, exfoliation nor stickness, and the releasing film shall be able to be removed easily from the tape. The evaluation results shall conform to the quality standards given by Table 2.

7. Testing Method

(1) Strength

Shall conform to 5.2 of KES T-M013. The test is performed at atmospheric temperature.

(2) Aging characteristics due to high temperature

Each test piece is left for 24 hours under atmospheric temperature. Then it is exposed in the container, maintaining the stipulated temperature and humidity, for a prescribed length of time and then it is left for 30 minutes under atmospheric temperature. The prescribed temperatures and test times are $100 \pm 2^{\circ}\text{C}$ and 240 hours for the use of the trim and engine room, and $80 \pm 2^{\circ}\text{C}$ and 240 hours for interior use, respectively. The shear adhesive force is measured by conforming to the